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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION N		
10/714,613	11/18/2003	Hyung-Il Koh	Q77387 4161		
23373 SUGHRUE MI	7590 01/18/200 ON, PLLC	EXAMINER			
2100 PENNSY	LVÁNIA AVENUE, N	LEE, MICHAEL			
SUITE 800 WASHINGTO	N, DC 20037	ART UNIT	PAPER NUMBER		
		2622			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MO1	NTHS	PAPER			

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	,	T	Application No.	Applicant(s)		
Office Action Summary			10/714,613	KOH, HYUNG-IL		
		F	Examiner	Art Unit		
			M. Lee	2622		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
	 1) ⊠ Responsive to communication(s) filed on 18 September 2006. 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 					
Disposition of Claims						
4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-9 and 12 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) 10, 11, 13, 14 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>6/06</u> .	9-948)	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-9, and 12 are rejected under 35 U.S.C. 102(e) as being anticipated by Ludtke et al. (6,501,441).

Regarding claim 1, Ludtke discloses a multi screen system showing a display (24-40), and a scaler (22).

Regarding claim 2, see Figure 8 and Figure 10.

Regarding claim 3, see col. 12, lines 32-65.

Regarding claims 4-5, see col. 17, lines 18-45.

Regarding claim 6, Ludtke inherently includes a setting key to call-up the onscreen display graphics function (col. 19, lines 53-67, col. 21, lines 51-61).

Regarding claim 7, the Ludtke inherently includes a video decoder that performs an analog-to-digital conversion (see col. 8, lines 36-39)

Regarding claim 8, see col. 12, lines 32-65.

Regarding claim 9, Ludtke inherently include the first and second selecting units as claimed (see col. 10, lines 19-42, and col. 20, lines 11-25).

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Regarding claim 12, the on-screen-display graphics in Ludtke is intended for controlling television functions.

Allowable Subject Matter

3. Claims 10, 11, 13 and 14 are allowed.

Response to Arguments

- 4. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. Lee whose telephone number 571-272-7349. The examiner can normally be reached on Monday through Thursday from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Ometz, can be reached on 571-272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Art Unit 2622 Page 4